

Train Goldfish



Steps

- 1. Experiment** Use a pencil to gently tap a signal at one end of a fish tank. Watch and record what the fish do. Feed the fish at the other end of the tank.

- 2. Record Data** Repeat Step 1 for the next three days. Watch and record what the fish do.

- 3. Predict** On the fifth day, predict what the fish will do when you tap on the tank. Test your prediction, but do not feed the fish. Watch and record the actions of the fish.

Name _____

Think and Share

1. **Infer** How did using the signal when you fed the fish help train them?

2. **Predict** What might happen if you tried this with different fish?

Experiment

Guided Inquiry

Think about ways to train other animals. Make a plan. Communicate your plan with classmates.